

Respectfully submitted,

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By:

  
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April 10, 2003

**Version With Markings to Show Changes Made**

**IN THE CLAIMS**

25. (Amended) The integrated optical device of claim 1, comprising a plurality of incident light signals each having a different wavelength and wherein the diffractive optical element reflects each [channel] of the plurality of incident light signals into a different first order diffracted mode [such that each] as a reflected light signal that travels within the substrate in one of plurality of second directions of propagation each at an angle to the primary direction of propagation and such that each reflected [channel] light signal travels within the substrate under total internal reflection.